

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

FORM PTO-1449 U.S. Department of Commerce  
Patent and Trademark Office

FEB 12 2004

Attorney Docket Number

Serial Number  
09/822,523

**LIST OF RELATED DOCUMENTS CITED BY APPLICANT**  
(Use several sheets if necessary)

Applicant: Parris et al.

Filing Date: March 30, 2001

Group 2874

**U. S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
JH	AA 4,491,387	1-1-85	Dey et al.	350	96.23	8-25-82
JH	AB 4,671,610	6-9-87	Kitayama et al.	350	96.23	11-5-84
JH	AC 4,699,461	10-13-87	Taylor et al.	350	96-23	3-13-85
JH	AD 4,775,213	10-4-88	Kitayama et al.	350	96.23	10-4-88
JH	AE 4,793,686	12-27-88	Saito	350	96.23	5-17-84
JH	AF 5,050,960	9-24-91	Sutehale	385	113	10-12-90
JH	AG 5,495,546	2-27-96	Bottoms, Jr. et al.	385	100	4-13-94
	AH					
	AI					
	AJ					
	AK					
	AL					
	AM					
	AN					
	AO					

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Subclass	Translation Yes   No
JH	AP 19525424A1	7/12/95	Germany	H01B11	22	Yes
	AQ					

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

AR	Optical Transmission Element, Publication No. W099/53353, Publication Date: October 21, 1999
AS	
AT	

EXAMINER

*Juliana Karg*

DATE CONSIDERED

*7/2/03*